

William E. Hvidsten
Assistant General Counsel

Tel: 916-351-8524 Fax: 916-351-8610

william.hvidsten@Rocket.com

VIA FEDEX

July 2, 2019

Bethany Dreyfus EPA Region IX ORC-3 75 Hawthorne Street San Francisco, CA 94105

RE:

Aerojet Rocketdyne, Inc. additional document submitted in response to Orange County North Basin EPA 104(e) Information Request

Dear Bethany:

Aerojet Rocketdyne, Inc. has an additional document to supplement its original production of documents in response to the EPA 104(e) Information Request pertaining to the Orange County North Basin. The document is a March 5, 2002 letter from the Orange County Water District to the Santa Ana Regional Water Quality Control Board requesting additional investigation at the former Aerojet facility in Fullerton, CA. This document is bate stamped AR04031-AR04063 on the enclosed CD. A revised index is also enclosed.

Please let me know if you have any questions.

Very truly yours,

William E. Hvidsten

Enclosures

July 1, 2019

Author	Date	Title	Bate Stamp No.
AECOM Technical Services, Inc.	8/5/2009	Work Plan for Characterization of Nature and Extent of VOC and TPH Impact, Southwestern Boundary at Fullerton Crossing, 601-629 South Placentia Avenue, Fullerton, CA	AR04010-AR04021
AECOM Technical Services, Inc.	9/14/2009	Report of Subsurface Soil Investigation Findings, Southwestern Site Boundary, Fullerton Crossings Site, 601-629 South Placentia Avenue, Fullerton, CA	AR00389-AR00414
Camp Dresser & McKee Inc.	4/30/1991	Phase II Environmental Assessment of the MDC Center, Fullerton, CA	AR00148-00351
County of Orange Health Care Agency	10/30/1995	MDC Center Parcel 1 (Exterior) and Parcel 2 of Parcel Map 90-423, 675 South Placentia Ave., Fullerton, CA 92631	AR00356-AR00357
County of Orange Health Care Agency	7/3/2000	Former MDC Center, Parcel 1 Interior - Process Line Pit and Lumber Areas, 601-629 South Placentia Avenue, Fullerton, CA 92831	AR00010-AR00011
Earth Tech/AECOM	5/7/2008	Subsurface Investigation Workplan, Area of Northern Four Underground Storage Tanks, Fullerton Crossings Site, 601-629 South Placentia Ave., Fullerton, CA	AR03856-AR03872
Earth Tech/AECOM	7/28/2008	Closure Report, Summary of Sampling Events, Removal of Three Southern Underground Storage Tanks, Fullerton Crossing Site, 601-629 South Placentia Ave., Fullerton, CA	AR02790-AR02928
Earth Tech/AECOM	8/11/2008	Closure Report, Summary of Sampling Events, Removal of Underground Piping Network, Fullerton Crossing Site, 601-629 South Placentia Ave., Fullerton, CA	AR03084-AR03285
Earth Tech/AECOM	12/2/2008	Summary Report, Results of Subsurface Investigation, Soil and Groundwater Sampling, Area of Former Northern Underground Storage Tanks, Fullerton Crossings Site, 601-629 South Placentia Ave., Fullerton, CA	AR03286-AR03445

July 1, 2019

Earth Tech/AECOM	10/07 - 7/08	Compendium of Analytical Data In-Place Soil Samples	AR01175-AR01446
Earth Tech/AECOM	10/07 - 7/08	Compendium of All Analytical Data for Soil Samples	
EarthTech	May-2006	Soil Vapor Investigations and Health Risk Analysis, Proposed Sam's Club, Home Depot and Sams' Club Fuel Center, Fullerton Crossing, Fullerton, CA	AR00012-AR00147
EarthTech	3/14/2008	Report, Summary of Sampling Events, Removal of Four Underground Storage Tanks, Fullerton Crossing Site, 601-629 South Placentia Ave., Fullerton, CA	AR03958-AR04009
Eckland Consultants, Inc.	12/9/1999	Limited Phase II Subsurface Investigation, Former MDC Center, 601-675 South Placentia Avenue, Fullerton, CA 92831	AR00358-AR00365
Eckland Consultants, Inc.	5/18/2000	Additional Phase II Subsurface Investigation, Former MDC Center, 601-675 South Placentia Avenue, Fullerton, California 92831	AR00001-AR00006
Kennedy/Jenks Consultants	October 2009	Historic Aerials - 1968, 1977, 1995	AR02951-AR02952
McDonnell Douglas Realty Company	10/17/1995	Case Closure Report	AR00352-AR00355
MRES America Fund, MDC	6/23/2000	OCHCA Case Summary/Closure Rationale	AR00007-AR00009
N/A	N/A	Aerial Photo – 1928	AR04022-AR04030
N/A	N/A	Aerial Photo – 1938	AR04022-AR04030
N/A	N/A	Aerial Photo – 1947	AR04022-AR04030
N/A	N/A	Aerial Photo – 1953	AR04022-AR04030
N/A	N/A	Aerial Photo – 1968	AR04022-AR04030
N/A	N/A	Aerial Photo – 1977	AR04022-AR04030
N/A	N/A	Aerial Photo – 1990	AR04022-AR04030
N/A	N/A	Aerial Photo – 1995	AR04022-AR04030
N/A	N/A	Aerial Photo – 2002	AR04022-AR04030
Orange County Water District	3/5/2002	Request for Additional Investigation at Former Aerojet Facility, Fullerton, CA	AR04031-AR04063

July 1, 2019

PES Environmental, Inc.	1/17/2007	Groundwater Investigation Report, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02979-AR03083
PES Environmental, Inc.	6/19/2007	Groundwater Investigation Report, April 2007 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR01497-AR01568
PES Environmental, Inc.	10/30/2007	Groundwater Monitoring Report, July 2007 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR01569-AR01626
PES Environmental, Inc.	1/9/2008	Additional Investigation - Soil Vapor Sampling Program, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02542-AR02549
PES Environmental, Inc.	4/24/2008	Additional Investigation Report, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR01627-AR01886
PES Environmental, Inc.	4/2/2009	Soil Vapor Investigation Report, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR01887-AR01944
PES Environmental, Inc.	9/2/2010	Additional Soil and Groundwater Investigation Report, Southern Fence Line, Former Aerojet Facility, 601 South Placentia Ave., Fullerton, CA	AR02550-AR02789
PES Environmental, Inc.	8/11/2011	Soil Removal Report, Southern Fence Line, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR03446-AR03791
PES Environmental, Inc.	3/17/2014	Destruction of Groundwater Monitoring Well PW-3, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, California	AR00562-AR00577
PES Environmental, Inc.	6/14/2016	Additional Groundwater Investigation Report, Former Aerojet Facility, 601 South Placentia Ave., Fullerton, CA	AR01945-AR02107
PES Environmental, Inc.	9/14/2016	Groundwater Monitoring Report, July 2016 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02108-AR02170
PES Environmental, Inc.	11/9/2016	Groundwater Monitoring Report, October 2016 Groundwater Monitoring Event, Former Aerojet Facility,	AR02171-AR02234

July 1, 2019

		601 South Placentia Avenue, Fullerton, CA	
PES Environmental, Inc.	2/9/2017	Groundwater Monitoring Report, January 2017 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02235-AR02305
PES Environmental, Inc.	1/10/2018	Conceptual Site Model Information Request, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, California	AR00366-AR00388
PES Environmental, Inc.	1/26/2018	Groundwater Monitoring Report, December 2017 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR01447-AR01496
PES Environmental, Inc.	3/29/2018	Groundwater Monitoring Report, February 2018 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02306-AR02357
PES Environmental, Inc.	7/17/2018	Groundwater Monitoring Report, May 2018 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02358-AR02419
PES Environmental, Inc.	10/15/2018	Groundwater Monitoring Report, August 2018 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02420-AR02493
PES Environmental, Inc.	1/25/2019	Groundwater Monitoring Report, December 2018 Groundwater Monitoring Event, Former Aerojet Facility, 601 South Placentia Avenue, Fullerton, CA	AR02494-AR02541
Santa Ana Regional Water Quality Control Board	6/17/2014	Determination of No Further Action (NFA) for Soil - Parcel 1, Fullerton Crossings, 625 South Placentia Avenue, Fullerton, CA	AR02929-AR02950
Santa Ana Regional Water Quality Control Board	10/25/2018	Conditional No Further Action For Soil at Fullerton Crossings Parcels 2, 3, and 4; at 603-613 & 633-663 South Placentia Avenue, Fullerton	AR02953-AR02978
TOR Environmental, Inc.	7/3/2013	Summary of Former Home Depot Demolition Remedial Activities at Fullerton Crossings	AR03873-AR03874

July 1, 2019

TOR Environmental, Inc.	7/3/2013	Email from Jeffrey Borum to Patricia Hannon, Fullerton Crossings - Analytical Results Revised	AR03875-AR03946
TOR Environmental, Inc.	7/3/2013	Email from Jeffrey Borum to Patricia Hannon, Fullerton Crossings - Soil Sampling and Feature Maps	AR03947-AR03957
TOR Environmental, Inc.	2/7/2014	Report of Soil Gas Survey and Limited Health Risk Assessment, Future Sam's Club Building Footprint, Fullerton Crossings Site, 601 – 629 South Placentia Avenue Fullerton, California	AR00415-AR00561
TOR Environmental, Inc.	4/30/2014	Soil Removal Action Completion Report, Fullerton Crossings Parcel 1, 625 S. Placentia Ave., Fullerton, CA 92831	AR03792-AR03855
TOR Environmental, Inc.	5/9/2017	Report of Limited Soil Gas Survey and Health Risk Assessment, Future Shops 1 Building Footprint, Fullerton Crossings Site, 601-629 S. Placentia Ave., Fullerton, CA 92831	AR00578-AR00666
TOR Environmental, Inc.	7/17/2017	Soil Removal Action Completion Report, Fullerton Crossings Parcels 2-4, 603-613 & 633-663 S. Placentia Ave., Fullerton, CA 92831	AR00667-AR01446